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PTO/ SB/26 (09-04)
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TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A "PRIOR" PATENT

Docket Number (Optional)

APPM/006392.Y1(C1)/DSM/LOW K/JW

In re Application of: Xia et al. Application No. 10/828,441

Flied: April 20, 2004

For: A Method Of Depositing Low K Barrier Layers

The owner*, <u>Applled Materials</u>, Inc., of <u>100</u> percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term prior patent No. <u>6,759,327</u> as the term of said prior patent is defined in 35 U.S.C. 154 and 173, and as the term of said prior patent is presently shortened by any terminal disclaimer. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns

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. 🖂	The undersigned is an attorney of record. Reg. No. 25,436	

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AUGUST 22, 2005

Signature (

Robert Withe

Date

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ROBERT W. MULCAHY

Typed or printed name

713-623-4844

Telephone Number

Terminal disclaimer fee under 37 CFR 1.20(d) is included.

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*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA22313-1450.

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Fores pursuant to the Consolidated Approp	Effective on 12/08/2004. Feet pursuant to the Cansolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL		10/828,441		
FEE TRANS			April 20,,2004		
for FY 2005		First Named Inventor	Xia et al		
Applicant claims small entity st	atus. See 37 CFR 1.27	Examiner Name	Ha T. Nguyen		
		Art Unit	2812		
TOTAL AMOUNT OF PAYMENT (\$	(\$) 330.00	Attorney Docket No.	APPM/006392 Y1(C1)/DSM/I OW K/IM		
METHOD OF PAYMENT (check all that apply) ☐ Check ☐ Credit Card ☐ Money Order ☒ None ☐ Other (please identify) : ☒ Deposit Account Deposit Account Number: 50-1074/006392.Y1(C1)/DSM/LOW K /JW					
Deposit Account Deposit Account Number: 50-1074/006392.Y1(C1)/DSM/LOVV K /3VV Deposit Account Name: Applied Materials, Inc. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)					
☐ Charge fee(s) Indicated below		Cha	arge fee(s) indicated below, except for the filing fee		
Under 37 CFR 1.16	y become public. Credit card I	• • •	dit any overpayments be included on this form. Provide credit card		

FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

		FILING FEES		SEARCH FEES		EXAMINATION FEES Small Entity		
	Application Type	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Fee(\$)	Fees Paid (\$)
	Utility	300	150	500	250	200	100	
	Design	200	100	100	50	130	65	
	Plant	200	100	300	150	160	80	
	Reissue	300	150	500	250	600	300	
	Provisional	200	100	0	0	0	0	

Small Entity 2. EXCESS CLAIM FEES

Fee (\$) Fee (\$) Fee Description 50 25 Each claim over 20 (including Reissues) 100 Each independent claim over 3 (including Reissues) 200 180 360 Multiple dependent claims

Multiple Dependent Claims Fee Paid (\$) Total Claims Extra Claims Fee(\$) Fee Paid (\$) -25 or HP= 0 50 = Fee (\$)

HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Indep. Claims Extra Claims Fee(\$)

200 = \$200.00 - 3 or HP= 1

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Number of each additional 50 or fraction thereof Fee (\$) Total Sheets Extra Sheets Fee Paid (\$) *-* 100 = ____ / 50 = (round up to a whole number) x

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Terminal Disclaimer

Fees Paid (\$) 130.00

1	SUBMITTED BY				
	Signature	Roll W Mulcaly	Registration No. (Allomey/Apent) 25,436	Telephone	713-623-4844
Į	Nвте (Рdпі/Туре)	ROBERT W. MULCAHY		Dale	08/22/2005

This collection of information is required by 37 CFR 1,196. The information is required to obtain or retain a benefit by the public which is to the (and by the UEPTO to precess) an application. Confidentially is governed by 35 U.E.C. 122 and 37 CFR 1,14. This collection is estimated to lake 30 minutes to complete including gathering, preparing, and submitting the completed application form to the UEPTO. Then will vary depending upon the individual case, any commission the employed purpose to complete this form endor suggestions for reducing this burden, should be sent to the Chief Information Office, U.B. Pleant and Trademark Office, U.S. Department of Commissioner for Patternia, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SERD FEES OR COMPLETED FORMS TO THE ADDRESS. SERD TO: Commissioner for Patternia, P.O. Box 1450, Alexandria, VA 22313-1450.